STATE ACTION

m/001/027

Governor's Office of Planning and Budget 116 State Capitol, SLC, UT 84114

Phone: (801) 538-1535 Fax: (801) 538-1547

1. Administering State Agency:	2. State Application Identifier Numbers: (assigned by State Clearinghouse)
Division of Oil, Gas and Mining 1594 West North Temple Suite 1210 PO Box 145801 Salt Lake City, Utah 84114-5801	3. Approximate date project will start: Expanding /revising existing large mining operation.
4. Areawide clearinghouse(s) receiving State Action: (to be sent out by agency in block 1) John Williams Five County Association of Governments 906 North 1400 West PO Box 1550 St. George, Utah 84771	
5. Type of action: ☐ Lease ☒ Permit ☐ Land Sale ☐ Land Exchange	☐ License ☐ Land Acquisition ☐ Other
6. Title of proposed action: Revised Large Mine Plan - Basin Perlite Corporation - Pearl Queen Perlite Mine - M/001/027	
7. Description: During Operations: Basin Perlite will contract the onsite mining and primary crushing of the ore. The mined ore will be crushed to minus 1-1/2 inches onsite with a portable crushing plant. The crushed ore will be trucked to the process plant/mill site located on the east side of Milford. Perlite processing waste fines will be trucked back to the mine, stockpiled, or used directly in contemporaneous reclamation of the mine site.	
Brush will be cleared and grubbed from the mine areas, a 12-inch layer of soil/rubble-perlite will be salvaged and stockpiled for reclamation. The thick perlite/caliche surface zone will be ripped and bulldozed into a waste disposal site or used as backfill for the mined out areas of the pit. Perlite ore will be ripped and stockpiled. Some drilling and blasting may be required, if the in-place perlite ore is too hard for ripping. Erosion and sediment control measures will be implemented onsite. Mining will progress in phases along with periodic contemporaneous reclamation of older pit disturbances.	
After Operations: All mining equipment will be removed from the mine site. The waste rock disposal areas, backfilled pit and associated mine disturbances will be contour graded to conform with the adjacent topography to the extent practicable. Residual process plant waste (perlite fines) will be used in final reclamation of the mine site. The stockpiled soil/rubble-perlite will be uniformly placed over the recontoured areas of the mine, then fertilized and seeded with an approved seed mixture.	
8. Land affected (site location map required) (indicate county) SW1/4 of the SW1/4 of Section 1 and the SE1/4 of the SE1/4 of Section 2, Township 27 South, Range 9 West, Beaver County, Utah	
9. Has the local government(s) been contacted? Craig Davis - Beaver County Zoning Authority - copied with public notice	
10. Possible significant impacts likely to occur: None	
11. Name and phone number of district representative from your agency near project site, if applicable: N/A	
12. For further information, contact:	13. Signature and title of authorized officer:
Tom Munson, Senior Reclamation Specialist	Newayae Healberg Permit Supervisor
Phone: (801) 538-5321	Date: March 19, 2001